



**LifeTrue**

Fintek LifeTrue Technologies Pvt. Ltd.

**BakasuR**  
Garbage Suction Machine



**#startupindia**



# Fintek LifeTrue Technologies Pvt. Ltd.

## About us

We are an GoI Recognized **#startupindia** & IIT Kanpur incubated Company with a team of Technocrats offering solutions in various domains that are useful for large segment of society. Our Technology Driven & Agile approach addresses Customer Centric needs that offers True Life enhancing Solutions. We have proven Engineering excellence at Solid Waste Management and Gas Purification Technologies. Our Vision is to bring Technology Driven Value Solutions for Social, Consumer, Commercial & Industrial segments.

## Product Introduction

- As the Name suggests, Bakasur can Eat-Clean-Anything which come in it's way like dry / wet / bagged / loose / distorted type of waste material that we see everyday around us!
- Bakasur is Great tool for achieving goals at **Swachh Bharat Mission 2.0 & SMART City Project!**
- It can help Cities / Roadsides / Footpaths / Rail tracks to remain CLEAN!
- With Bakasur Super Suction Power, waste collection & transfer time reduces drastically.



## SMART City + Happy Communities

- With Bakasur regular use cities can achieve reduction in air / water / soil pollution with improved neat & cleanliness.
- Men / women / senior citizens can take happy-walks across city & children can at play more safely with reduced or no exposure to garbage.
- CLEAN city can attract more tourists, new businesses & prosperity!
- Best tool for municipal corporation, gram panchayat, railways, large societies with 24 x 365 **Cleanliness & Hygiene!**







## Advantages

- High suction power can lift all type of wet & dry litter including Coconut, Glass & Plastic Bottles.
- Large (10 inch Highest Inclass) suction hose diameter Ensures efficient suction of larger litter objects / bin bags etc.
- Hydraulic operated hopper for fast unloading of the Litter
- 1500 liters of storage capacity for hopper
- Modular design for quick installation on vehicles / rail trollies / boats etc.



## Benefits

- Suitable for all type of locations like footpaths, roadsides, garden, rail tracks, weekly bazaar
- Easy to operate & run
- Easy & low cost maintenance
- Can reach narrow roads, paths, corners and inaccessible areas pits
- Safe, economic & efficient collection of litter compared to manual operations
- Best tool for Swachh Bharat 2.0 & SMART City Projects
- Location tracking and performance monitoring enabled by GPS system



## Technical Details

	Bakasur - Smart	Bakasur
Dimensions		
Length mm	2150	2150
Width mm	1575	1575
Height mm	2116	2116
Hopper Type	Tipper	Stationary
Hopper Mechanism	Hydraulic	Manual
Garbage Removal Process	Semi Automatic	Manual
Hopper Storage Capacity (Liters)	1500	1500
Hose Type	Flexible	Flexible
Hose Dia (mm)	250	200
Hose Length (feet)	15	10
Vehicle mounted	Yes	No
GPS Tracking	Yes	No



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